

June 13, 2016 3-11 Shift Notes

BASF EMPLOYEES

196 Last Recordable 263 Last Lost time

Title V Notes: <u>Trimer</u> – Lucas has finished with repairs and would like 48 hrs from Sunday at 3 pm for curing.

<u>F1</u> – The demister DP has dropped to 0. WOW to have it looked at. We need to drain half a tote from F1 per day on 2nd shift to get rid of Moly. <u>CTO</u> – is online and running – need to look at changing the HEPA filter soon.

Please keep the B31 sump locked out. We need to watch sump closely and sample every shift so we don't overflow. Had issues with it filling quickly during pfaudler cooling.

#1 MED / AI 5645 next:

Need to install new filters (32) on the Vacumax filter receiver before starting Snap. Current plan is to start on Wednesday to give calciner time to catch up. We are going to hold off on installing the sides on the inside of the extruder until shutdown.

Grease the end seals each shift. Operator found that the bin vent on the mixer was not sealed causing some of our dusting issues around the mixer.

#1 RC / AI 4126:

Needs to be lit and brought up to temp so that it will be ready to start feeding Tuesday when Trimer is back online.

#2 MED line / Styrene:

Oscillating belt has been repaired, okay to start making batches.

Charger for LIB pallet jack is inside of battery compartment. Plugs into a standard outlet.

Do not manually move the pallets on the mezzanine - please take them down as you are bringing new bags up.

We are going to receive raw's labeled RF (contain milled recycle) that we don't want to use until all of the R material is gone. When we double stack the material put an extra pallet in between so people don't accidentally fork the top of the bags.

Green drums are the only drums to have dry ice put into them.

#2 RC / Styrene:

Continue feeding.

CONFIDENTIAL BASF_114_014957

We need to drain half a tote from F1 per day to get rid of Moly.

#3 MED line / D-1708 NAQ:

Continue making batches.

Please consume any wet mix you make in your next batch.

Make sure we are greasing end seals once per shift when running.

#3 RC / D-1708 NAQ:

Continue feeding. Make sure to seal pouches on labels (we have had a few fall out).

#4 RC / D0222:

Needs to be lit and brought up to temp so that it will be ready to start feeding Tuesday when Trimer is back online.

Bag to be refired has been brought over.

Feed is in the tunnel kiln area if we run out.

#5 RC / Catoxid:

Has been lit and should be up to temp around 6pm; start feeding once ready.

HEPA for 5A and feed end pump HEPA have been changed out.

Keep an eye on the feed end vacumax system for any problems.

FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 6-11-16 on dayshift.

#6 RC & Dryer / D-0257:

Continue feeding. Close top of bags with wire tie and place on our dock #3 trailer.

Screener oversized chute needs to be repaired going to the spiral, not creating a mess. Walked job through with Page, will do during next clean up.

Make sure the material has aged before feeding to the dryer.

Okay to use scale in bldg 27 for check weighing.

West Pfaudler / Cu-0226:

Bill and Andrea have updated the batch sheet. Okay to make 1st batch on 2nd shift then hold for results.

Still need to move the AMT buckets to the warehouse.

East Pfaudler/: D 0257 Next

Continue making batches. See MOD.

WE ARE USING THE NEW BLUE BUGGIES.

6 Tank: мт:

CONFIDENTIAL BASF 114 014958

Empty.

7 Tank: Cu 0226 Solution Next:

Tank is good to use.

National Dryer / D-0222:

Continue cleaning. Schirmer to soda blast.

PK Blender / Al 3915 Pill Mix:

Keep making batches of pill mix to build up stock. PK lining is flaking off again but we have approval to continue. We will switch back to Catoxid when RC #5 catches up.

Check bag house DP before starting each batch.

Flow meter is installed but not calibrated yet. DO NOT USE- trying to get it calibrated.

DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / E 406 next:

Unable to open tower top – Dust hog is not working- keeps blowing breaker – WOW. Currently looking into replacing unit with another one found on the North end.

Tower 6 / Cu 0860 next:

Unable to open tower top – Dust hog is not working- keeps blowing breaker – WOW. Currently looking into replacing unit with another one found on the North end.

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / Cu 0860:

Switched over to Cu0860, continue to run.

If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / Al 3915:

Continue to run. Should be back up and running with material from our PK blender.

#2664 (east) Pill Machine /

Continue to run. Should be back up and running with material from our PK blender.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down. Leave the saggars on - we don't know what product we will be going to next.

TK #4 / 103 GP screening:

Need to clean and assemble screener (107 \times 5/16) in preparation for screening some North end material.

Harrop Kiln / Al-3920:

Continue to run.

We need to stop feeding hot material to the screener by making a large pile on the top of the screener then turning it on after the material has cooled. By overloading the screener we are causing the product to not screen correctly and this putting us out of spec on this material. We must now rescreen a bunch of material we have already made. Please allow cars to come around and cool, and feed the screener only if you are able to keep the screener running.

Building 27 Belt Filter / Cu 6081:

Holding until given ok to run.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) West Pfaudler
- 3) #4 RC/Trimer
- 4) #1 MED/RC/Trimer
- 5) #1 RC North
- 6) North CUAPV (to keep #1 RC North running)
- 7) Reduction Tower Screening (E-406 TR)
- 8) #2 MED/RC
- 9) #3 MED/RC/CTO
- 10) Horne Machine(s)
- 11) Harrop Kiln
- 12) South PK
- 13) #5 RC
- 14) South Precip/APV
- 15) PR2 103 GP

- 16) PR2 Al-3915 T
- 17) Kneader 18) PR2 Cu-0864 T

CONFIDENTIAL BASF_114_014961